

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.

Application Serial Number: 10/707,980B
Source: 1FW/6
Date Processed by STIC: 9/25/06

ENTERED



IFW16

RAW SEQUENCE LISTING

DATE: 09/25/2006

PATENT APPLICATION: US/10/707,980B

TIME: 09:43:27

Input Set : F:\ReplacementSeqList.txt

Output Set: N:\CRF4\09252006\J707980B.raw

3 <110> APPLICANT: ROSETTA GENOMICS LTD
 4 Itzhak Bentwich
 6 <120> TITLE OF INVENTION: BIOINFORMATICALLY DETECTABLE GROUP OF NOVEL REGULATORY
 7 OLIGONUCLEOTIDES AND USES THEREOF
 9 <130> FILE REFERENCE: EFS16
 C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/707,980B
 C--> 11 <141> CURRENT FILING DATE: 2004-01-29
 11 <150> PRIOR APPLICATION NUMBER: 10/707,980
 13 <160> NUMBER OF SEQ ID NOS: 142700
 15 <170> SOFTWARE: PatentIn version 3.3
 17 <210> SEQ ID NO: 1
 18 <211> LENGTH: 22
 19 <212> TYPE: RNA
 20 <213> ORGANISM: Human
 22 <400> SEQUENCE: 1
 23 aaaaugcuua caggcaguag cc 22
 26 <210> SEQ ID NO: 2
 27 <211> LENGTH: 22
 28 <212> TYPE: RNA
 29 <213> ORGANISM: Human
 31 <400> SEQUENCE: 2
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 35 <210> SEQ ID NO: 3
 36 <211> LENGTH: 22
 37 <212> TYPE: RNA
 38 <213> ORGANISM: Human
 40 <400> SEQUENCE: 3
 41 acaugaucuc cucacucuag ga 22
 44 <210> SEQ ID NO: 4
 45 <211> LENGTH: 22
 46 <212> TYPE: RNA
 47 <213> ORGANISM: Human
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 53 <210> SEQ ID NO: 5
 54 <211> LENGTH: 22
 55 <212> TYPE: RNA
 56 <213> ORGANISM: Human
 58 <400> SEQUENCE: 5
 59 agggcugugg guguggcugu gc 22
 62 <210> SEQ ID NO: 6
 63 <211> LENGTH: 22
 64 <212> TYPE: RNA

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68 aucacagagg cuuaagugcu ga 22
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72 <211> LENGTH: 22
73 <212> TYPE: RNA
74 <213> ORGANISM: Human
76 <400> SEQUENCE: 7
77 aucacauugc cagugauuac cc 22
80 <210> SEQ ID NO: 8
81 <211> LENGTH: 22
82 <212> TYPE: RNA
83 <213> ORGANISM: Human
85 <400> SEQUENCE: 8
86 cauugcacuc cagccugggc aa 22
89 <210> SEQ ID NO: 9
90 <211> LENGTH: 22
91 <212> TYPE: RNA
92 <213> ORGANISM: Human
94 <400> SEQUENCE: 9
95 uaaggugcau cuagugcagu ua 22
98 <210> SEQ ID NO: 10
99 <211> LENGTH: 22
100 <212> TYPE: RNA
101 <213> ORGANISM: Human
103 <400> SEQUENCE: 10
104 uaaucugcc ggguaaugau gg 22
107 <210> SEQ ID NO: 11
108 <211> LENGTH: 22
109 <212> TYPE: RNA
110 <213> ORGANISM: Human
112 <400> SEQUENCE: 11
113 uagcagcaca uaaugguuug aa 22
116 <210> SEQ ID NO: 12
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118 <212> TYPE: RNA
119 <213> ORGANISM: Human
121 <400> SEQUENCE: 12
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125 <210> SEQ ID NO: 13
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128 <213> ORGANISM: Human
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135 <211> LENGTH: 22
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146 <213> ORGANISM: Human
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155 <213> ORGANISM: Human
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161 <210> SEQ ID NO: 17
162 <211> LENGTH: 22
163 <212> TYPE: RNA
164 <213> ORGANISM: Human
166 <400> SEQUENCE: 17
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173 <213> ORGANISM: Human
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180 <211> LENGTH: 23
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182 <213> ORGANISM: Human
184 <400> SEQUENCE: 19
185 aaucaucuu auuuugaagu uua                23
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189 <211> LENGTH: 22
190 <212> TYPE: RNA
191 <213> ORGANISM: Human
193 <400> SEQUENCE: 20
194 aaugcuuga acccaggaag ug                22
197 <210> SEQ ID NO: 21
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199 <212> TYPE: RNA
200 <213> ORGANISM: Human
202 <400> SEQUENCE: 21
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206 <210> SEQ ID NO: 22
207 <211> LENGTH: 22
208 <212> TYPE: RNA
209 <213> ORGANISM: Human
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212 agugggaugg agucagcaga ag	22
215 <210> SEQ ID NO: 23	
216 <211> LENGTH: 22	
217 <212> TYPE: RNA	
218 <213> ORGANISM: Human	
220 <400> SEQUENCE: 23	
221 cacugcacuc cagccugggc aa	22
224 <210> SEQ ID NO: 24	
225 <211> LENGTH: 22	
226 <212> TYPE: RNA	
227 <213> ORGANISM: Human	
229 <400> SEQUENCE: 24	
230 cuagacugaa gcuccuugag ga	22
233 <210> SEQ ID NO: 25	
234 <211> LENGTH: 22	
235 <212> TYPE: RNA	
236 <213> ORGANISM: Human	
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239 cuagccuguu uguccucacc cc	22
242 <210> SEQ ID NO: 26	
243 <211> LENGTH: 22	
244 <212> TYPE: RNA	
245 <213> ORGANISM: Human	
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248 gaaggcagua gguuguauag uu	22
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253 <212> TYPE: RNA	
254 <213> ORGANISM: Human	
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261 <211> LENGTH: 22	
262 <212> TYPE: RNA	
263 <213> ORGANISM: Human	
265 <400> SEQUENCE: 28	
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269 <210> SEQ ID NO: 29	
270 <211> LENGTH: 17	
271 <212> TYPE: RNA	
272 <213> ORGANISM: Human	
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279 <211> LENGTH: 22	
280 <212> TYPE: RNA	
281 <213> ORGANISM: Human	
283 <400> SEQUENCE: 30	
284 ucacagugaa ccggucucuu uc	22

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Input Set : F:\ReplacementSeqList.txt

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287 <210> SEQ ID NO: 31
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289 <212> TYPE: RNA
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297 <211> LENGTH: 22
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299 <213> ORGANISM: Human
301 <400> SEQUENCE: 32
302 ucuaagagaa aggaaguca ga                22
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307 <212> TYPE: RNA
308 <213> ORGANISM: Human
310 <400> SEQUENCE: 33
311 ucuugugaaa ucuguggacc cu                22
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315 <211> LENGTH: 20
316 <212> TYPE: RNA
317 <213> ORGANISM: Human
319 <400> SEQUENCE: 34
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324 <211> LENGTH: 17
325 <212> TYPE: RNA
326 <213> ORGANISM: Human
328 <400> SEQUENCE: 35
329 uggcuaggua aggggaag                17
332 <210> SEQ ID NO: 36
333 <211> LENGTH: 22
334 <212> TYPE: RNA
335 <213> ORGANISM: Human
337 <400> SEQUENCE: 36
338 uuggaguaau ucagauagg uu                22
341 <210> SEQ ID NO: 37
342 <211> LENGTH: 22
343 <212> TYPE: RNA
344 <213> ORGANISM: Human
346 <400> SEQUENCE: 37
347 aaaagcuaga aggagacugg gu                22
350 <210> SEQ ID NO: 38
351 <211> LENGTH: 22
352 <212> TYPE: RNA
353 <213> ORGANISM: Human
355 <400> SEQUENCE: 38
356 aaaagugccu gcugcugcuu cu                22
359 <210> SEQ ID NO: 39

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RAW SEQUENCE LISTING ERROR SUMMARY
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:142677; N Pos. 3~~3~~, 3~~7~~, 3~~8~~, 4~~2~~, 4~~3~~, 4~~7~~, 4~~8~~, 5~~0~~
Seq#:142679; N Pos. 3, 4, 8, 9

VERIFICATION SUMMARY

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Input Set : F:\ReplacementSeqList.txt

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L:11 M:270 C: Current Application Number differs, Replaced Current Application No

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:1288587 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:142677 after pos.:0

L:1288615 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:142679 after pos.:0